

Floods Caused by Tropical Systems: Potomac River at Kitzmiller

Latitude: 39.394

Period of Record: 1949-Present

Longitude: -79.182

Flood Stage: 9 ft

Last Flood: 9/6/2011

Number of Floods: 20

Date of Crest	Crest (ft)	Streamflow (cfs)	Remarks
10/15/1954	16.50	33,400	Hurricane Hazel dumped 6- 10 inches of rain in the western portion of Virginia.
11/5/1985	14.85	50,400	Hurricane Juan produced more than 1 inch of rain in VA with more than 7 inches reported in higher elevations. A coastal low pressure system produced an additional 1-7 inches of rain and caused widespread major flooding in Virginia and Maryland.
9/6/1996	13.40	-9,999	Hurricane Fran produced up to 16 inches of rain in the western part of Virginia and up to 7 inches in the Juniata Basin in Pennsylvania. Fran was the worst flood even to hit Maryland since Hurricane Hazel and the January 1996 Flood.
8/18/1955	12.80	21,400	Hurricane Diane made landfall 5 days after Hurricane Connie. Hurricane Diane produced several inches of rain with locally heavier amounts of 10 to 20 inches.
9/19/2003	12.51	29,200	Hurricane Isabel combined with another system and produced more than 3 inches of rain in VA with locally heavier amounts of 10 inches. Another low pressure system moved through the region and produced a few additional inches of rain.
9/6/2011	9.23	11,800	The remnants of tropical storm (TS) Lee moved up the Appalachian Mountains and interacted with a quasi-stationary east-west frontal boundary. 10 to 15 inches fell at numerous locations in Central PA and NY.

Drainage Area: 225 sq mi

Tropical information before 1940 is limited.

County of Gage: Garret

Gage Datum: 1571.75 ft MSL

North Branch Potomac Basin

County of Forecast Point: Garret

Created 8/10/2016 3:00:02 PM